JC13 Rec'd PCT/PTO 3 A MAR 2005

SHIN3.001APC PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Won Bae Lee

Appl. No.

Unknown

Filed

Herewith

For

PORTABLE GAS SENSOR AND

METHOD FOR CALIBRATING

THE SAME

Examiner

Unknown

Group Art Unit

Unknown

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

March 30, 2005

(Date)

Mincheol Kim, Reg. No. 51,306

PRELIMINARY AMENDMENT

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Prior to examination on the merits, please amend the above-identified application as set forth in the following pages.

Amendments to the Specification begins at page 2.

Remarks begins at page 3.